



301535

Division of Sanitary Engineering
Indiana State Board of Health

261
Donald Holst
31366 Locust Rd
So. Bend, IN
46614

SOLID WASTE DISPOSAL FACILITY INSPECTION REPORT

DATE: 10/9/85 TIME: 12:30pm COUNTY: St. Joseph
SUBJECT: General Realty Fill Site
LOCATION: Linden Rd. - 2 mile S. of Ireland Rd.
PERSON(S) CONTACTED: Donald Holst

I. IS THIS OPERATION APPROVED? YES NO PERMIT NUMBER
II. TYPE OF OPERATION DUMP LANDFILL OTHER Non-Object
III. OPERATING DEFICIENCIES

General Standards

- () 1. On-site roads passable by vehicles regardless of weather.
() 2. Sanitary facilities meet standards.
() 3. Livestock feeding prohibited.
() 4. Proximity to dwellings greater than 600 feet.

Water Quality

- () 5. Groundwater monitoring wells installed in accordance with Board requirements. Sampling as specified.
() 6. Surface drainage controlled.
() 7. No refuse deposited in water.
() 8. Leachate control/treatment satisfactory.

Air Quality

- () 9. Open burning () past () present

Aesthetics

- () 10. Control and/or policing of blowing paper adequate.
() 11. Vehicular access controlled when site is not open.
() 12. Containers at gate clean and litter free.
() 13. Natural windbreaks and greenbelts maintained.
() 14. Entrance sign adequate, permit numbers and working hours stated.
() 15. Salvaged materials properly stored, and not causing operational problems.
() 16. On-site roads constructed to minimize tracking of mud onto public roads.
() 17. Refuse processing facilities maintained in litter free condition. Overnight storage areas enclosed.

Gases

- () 18. Decomposition gases adequately controlled.

Vectors

Effective vector control program.

Safety

- () 20. Roll bars and fire extinguishers on rolling equipment.
() 21. Provisions available to extinguish fires.
() 22. Communication equipment available.
() 23. Scavenging prohibited.
() 24. Traffic patterns established, vehicles discharge without delay.

Operator Instructions

- () 25. Operating manual, safety precautions, and procedures available.

Cover Applications

- () 26. Waste spread in layers, compacted on approximate 3:1 slope.
() 27. Daily cover adequate. (weekly)
() 28. Finished portions covered with minimum of two feet of earth seeded with suitable vegetation.
() 29. Final slope not less than 2%, without ponding of water.

Hazardous and Special Wastes

- () 30. No unauthorized hazardous wastes accepted.
() 31. Bulky waste handling adequate.
() 32. Dead animal handling adequate.

Equipment

- () 33. Refuse handling equipment adequate to spread, compact and cover waste.

Records

- () 34. Set of approved plans on site.

IV. PHYSICAL CHARACTERISTICS OF SITE:

Proximity to major highways:

Proximity to dwellings:

Water on site or nearby:

Jurisdiction of Site or Operation: Private County Municipal

V. REMARKS FROM PART III.

Line

Remarks

- 30 Garbage intake should be discontinued.
26 Work on 3:1 slope. Present operation working "Crest Type" method.
27 Due to improper slope, compaction unable to cover steep face properly. (Older portion (west))
31 Be sure to compact wood pallets, boxes and other debris. (Older (west) portion)

VI. OVERALL EVALUATION:

Overall evaluation of operation: Excellent Good Marginal Unacceptable

Overall evaluation of site: Good Marginal Poor

Inspected by:

Chris Menze

VII. Comments/Diagrams

6. Need to correct surface drainage. Dan Magoun
Refuse should not come into contact with water.
Cut out proper drainage swales with backhoe.
Improved 3:1 working face in new areas.